

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

RECEIVED

DEC 15 1999

Atty. Docket No.: 4189.0083-06000 Serial No.: 08/482,283
Applicant: Thompson et al. Examiner: L. Spector
Filing Date: June 7, 1995 Group: 1646

U.S. PATENT DOCUMENTS

Examiner

Date Considered

*Examiner:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

260

Paper # 24

—File Copy — Do not send to applicant

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000		Serial No.: 08/482,283				
Applicant: Thompson et al.		Examiner: L. Spector				
Filing Date: June 7, 1995		Group: 1646				
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
	EP 0 398 817 A1	Nov 22, 1990	EPO			
	WO 88/10299	Dec 29, 1988	PCT			
	WO 89/01946	Mar 9, 1989	PCT			
	WO 89/11540	Nov 30, 1989	PCT			
	WO 91/00742	Jan 24, 1991	PCT			
	WO 91/08285	Jun 13, 1991	PCT			
	WO 91/17184	Nov 14, 1991	PCT			
	WO 91/17249	Nov 14, 1991	RCT			
	WO 92/12724	Aug 6, 1992	PCT			
	WO 92/16221	Oct 1, 1992	PCT			
	WO 93/02692	Feb 18, 1993	PCT			
	WO 93/07863	Apr 29, 1993	PCT			
Examiner		Date Considered				
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>						
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce				

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
	WO 93/08304	Apr 29, 1993	PCT			
	WO 93/08819	May 13, 1993	PCT			
	WO 93/08820	May 13, 1993	PCT			
	WO 93/18783	Sep 30, 1993	PCT			
	WO 93/21946	Nov 11, 1993	PCT			
	WO 93/24134	Dec 9, 1993	PCT			
	WO 94/06457	Mar 31, 1994	PCT			
	WO 94/20517	Sep 15, 1994	PCT			
	WO 94/21235	Sep 29, 1994	PCT			
	WO 94/21275	Sep 29, 1994	PCT			
	WO 95/10298	Apr 20, 1995	PCT			
	WO 95/16353	Jun 22, 1995	PCT			
	WO 95/16706	Jun 22, 1995	PCT			
	WO 96/09323	Mar 28, 1996	PCT			
	EP 0 341 273 B1	Jan 8, 1997 (initially published Mar 9, 1989)	PCT			

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Arend et al., "Effects of Immune Complexes on Production by Human Monocytes of Interleukin 1 or Interleukin 1 Inhibitor", J. Immunol., 134(6):3868-3875 (1985).	
Arend et al., "Effects of Immune Complexes on Production by Human Monocytes of Interleukin 1 or on Interleukin-1 Inhibitor".	
Arend et al., "An IL-1 Inhibitor from Human Monocytes", J. Immunol., 143(6):1851-1858 (1989).	
Arend et al., "Biological Properties of Recombinant Human Monocyte-derived Interleukin 1 Receptor Antagonist", J. Clin. Invest., 85:1694-1697 (May 1990).	
Balavoine et al., "Identification of Interleukin 1-like Activity and Inhibitor(s) in Urine from a Patient with Acute Monoblastic Leukemia", Lymphokine Res., 3(4):233A (Abstract) (1984).	
Balavoine et al., "Prostaglandin E2 and Collagenase Production by Fibroblasts and Synovial Cells is Regulated by Urine-derived Human Interleukin 1 and Inhibitor(s)", J. Clin. Invest., 78:1120-1124 (1986).	
Barak et al., "Interleukin 1 inhibitory activity secreted by a human myelomonocytic cell line (M20)", Eur. J. Immunol., 16:1449-1452 (1986).	
Barak et al., "Interleukin 1 Inhibitor: Characterization of Mechanism of Activity", Lymphokine Res. 7:268 (Abstract No. 1.32) (1988).	
Beck et al., "Production of Interleukin 1 and A C1q Induced Interleukin 1 Inhibitor by B-CLL Cells", RES 1987 Annual Meeting (Abstract No. 232).	
Bienkowski et al., "Purification and Characterization of Interleukin 1 Receptor Level Antagonist Proteins from THP-1 Cells", J. Biol. Chem., 265(24):14505-14511 (1990).	
Billingham et al., "Interleukin-1: Its Relevance to Rheumatoid Arthritis", British J. Rheum., 24 (suppl. 1):25-28 (1985).	
Biotechnology Bulletin (1994) 31 July 1994, 13(6):2 (100-199 words).	
Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Bories et al., "Human α 1-Acid Glycoprotein-exposed Macrophages Release Interleukin 1 Inhibitory Activity", Biochem. and Biophys. Res. Comm., 147(2):710-715 (1987).	
Bowie et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions", Science, 247:1306-1310 (1990).	
Brown et al., "Mechanism of Action of a Human Interleukin-1 Inhibitor", J. Leukocyte Biol., 37:688-689 (Abstract) (1985)	
Bulletin International d'Informations (Droit et Pharmacie), 21 Sept. 1994, 8/9 pg. 89(100-199 words).	
Cannon et al., "Circulating Interleukin-1 and Tumor Necrosis Factor in Septic Shock and Experimental Endotoxin Fever", Journal of Infectious Diseases, 161:79-84 (1990).	
Carter et al., "Purification, cloning, expression and biological characterization of an interleukin-1 receptor antagonist protein", Nature, 344:633-638 (1990).	
Catalano, "Clinical Use of Human Recombinant IL-1 Receptor Antagonist", Keystone Symposium on Cytokines and Cytokine Receptors, Jan. 31-Feb 7, 1993, pg. 55 (Abstract No. E016).	
Cominelli et al., "Interleukin-1 in the pathogenesis of and protection from inflammatory bowel disease", Biotherapy, 1(4):369-375 (1989).	
Cominelli et al., "Regulation of Eicosanoid Production in Rabbit Colon by Interleukin-1", Gastroenterology, 97(6):1400-1405 (1989).	
Cominelli et al., "Interleukin 1 (IL-1) Gene Expression, Synthesis, and Effect of Specific IL-1 Receptor Blockade in Rabbit Immune Complex Colitis", J. Clin. Invest., 86:972-980 (1990).	
Conti et al., "Human Recombinant Interleukin-1 Receptor Antagonist (hrIL-1ra) Enhances the Stimulatory Effect of Interleukin-2 on Natural Killer Cell Activity Against Molt-4 Target Cells", Int. J. Immunopharmac., 14(6):987-993 (1992).	
Dinarello, "Interleukin-1 and Interleukin-1 Antagonism", Blood, 77(8):1627-1652 (1991).	
Dinarello et al., "Interleukin-1", Digestive Diseases & Sciences, 33(3):25S-35S (1988).	
Examiner _____ Date Considered _____	
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Dinarello et al., "Interleukins", Ann. Rev. Med., 37:173-178 (1986).	
Durum et al., "Interleukin 1: An Immunological Perspective", Ann. Rev. Immunol., 3:263-287 (1985).	
Eichacker et al., "The Effects of Human Recombinant Interleukin-1 (IL-1) on Canine Alveolar Neutrophil(N) Number and Lung Function", Critical Care Medicine, April 1989, pg. S58 (Abstract).	
Ferrara, "The Role of Interleukin 1 (IL-1) and IL-1 Receptor Antagonist in Graft-Versus-Host Disease", Keystone Symposium on Cellular Immunity & the Immuno-therapy of Cancer, March 17-24, 1993, pg. 96 (Abstract No. NZ 019).	
Furutani et al., "Cloning and characterization of the cDNAs for human and rabbit interleukin-1 precursor", Nucleic Acids Res., 13(16):5869-5882 (1985).	
Girardin et al., "Tumor Necrosis Factor and Interleukin-1 in the Serum of Children with Severe Infectious Purpura", New England Journal of Medicine, 319(7):397-400 (1988).	
Hall, "Isolation and partial purification of an inhibitor to interleukin 1", Chem. Abstr., 105(17):539, abstract No. 151238W (Diss. Abstr. Int. B, 46(12), pt. 1, 4191 (1986).	
Hall, "Isolation and Partial Purification of an Inhibitor to Interleukin I," a dissertation submitted in partial fulfillment of the requirements for the degree of Doctor of Philosophy at Virginia Commonwealth University, VCU, Richmond, VA, pgs. 1-218 (December 1985).	
Helfman et al., "Identification of clones that encode chicken tropomyosin by direct immunological screening of a cDNA expression library", Proc. Natl. Acad. Sci. USA, 80:31-35 (1983).	
Hill et al., "Interleukin 1: A Regulatory Role in Glucocorticoid-Regulated Hepatic Metabolism", J. Immunol., 137(3):858-862 (1986).	
Kemp et al., "Inhibition of Interleukin 1 Activity by a Factor in Submandibular Glands of Rats", J. Immunol. 137(7):2245-2251 (1986).	
Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Kimball et al., "Interleukin 1 Activity in Normal Human Urine", <i>J. Immunol.</i> , 133(1):256-260 (1984)	
Korn et al., "Augmentation of IL 1-Induced Fibroblast PGE2 Production by a Urine-Derived IL 1 Inhibitor", <i>J. Immunol.</i> , 138(10):3290-3294 (1987).	
Kramer et al., "Comparisons of the Complete Sequences of Two Collagen Genes from <i>Caenorhabditis elegans</i> ", <i>Cell</i> , 30:599-606 (1982).	
Kupper et al., "Hydrocortisone Reduces Both Constitutive and UV-Elicited Release of Epidermal Thymocyte Activating Factor (ETAF) by Cultured Keratinocytes", <i>J. Investigative Dermatology</i> , 87:570-573 (1986).	
Liao et al., "Identification of a Specific Interleukin 1 Inhibitor in the Urine of Febrile Patients", <i>J. Exp. Med.</i> 159:126-136 (1984).	
Locksley et al., "Release of Interleukin 1 Inhibitory Activity (Contra-IL-1) by Human Monocyte-derived Macrophages Infected with Human Immunodeficiency Virus In Vitro and In Vivo", <i>J. Clin. Invest.</i> , 82:2097-2105 (December 1988).	
Lomedico et al., "Cloning and expression of murine interleukin-1 cDNA in <i>Escherichia coli</i> ", <i>Nature</i> , 312:458-462 (1984).	
Lotz et al., "Characterization of Interleukin-1 Inhibitors in Rheumatoid Synovial Fluid", <i>Arthritis Rheum.</i> , 29:S38 (Abstract No. 162) (1986).	
Lotz et al., "Release of Lymphokines After Infection with Epstein Barr Virus In Vitro", <i>J. Immunol.</i> , 136(10):3643-3648 (1986).	
Maniatis, "Strategies for cDNA Cloning" and "Construction of Genomic Libraries in Bacteriophage λ Vectors" and "Hybridization of Southern Filters", <i>Molecular Cloning, A Laboratory Manual</i> , Cold Springs Harbor Laboratory, CSH, NY, pp. 224-228, 229-246, 270-307, and 387-389 (1982).	
Matsudaira, "Sequence from Picomole Quantities of Proteins Electroblotted onto Polyvinylidene Difluoride Membranes", <i>J. Biological Chem.</i> , 262(21):10035-10038 (1987).	
Mazzei et al., "Purification and Characterization of a 26-kDa Competitive Inhibitor of Interleukin 1," <i>Eur. J. Immunol.</i> , 20:683-689 (1990).	
Examiner _____ Date Considered _____	
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449 Patent and Trademark Office - U.S. Department of Commerce	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Miossec et al., "Production of Both Interleukin-1 (IL-1-Like Activity and IL-1 Inhibitory Factor by Endothelial Cells (EC)", Fed Proc., 44:1262 (Abstract No. 4978) (1985).	
Moldawer, "Interleukin-1, TNFa and Their Naturally Occurring Antagonists in Sepsis", Blood Purif., 11:128-133 (1993).	
Moonen et al. , "Bioassay for interleukin-1 inhibitors", Chem. Abstr., 107:587 (Abstract 234307K) (1987).	
Nishihara et al., "Production of an Interleukin-1 Inhibitor by Cell Line P388D1 Murine Macrophages Stimulated with <i>Haemophilus actinomycetemcomitans</i> Lipopolysaccharide", Infection and Immunity, 56(11):2801-2807 (1988).	
Ohlsson et al., "Interleukin-1 receptor antagonist reduces mortality from endotoxin shock", Nature:348:550-552 (1990).	
Okusawa et al., "Interleukin 1 induces a Shock-like State in Rabbits", J. Clin. Invest., 81:1162-1172 (1988).	
Piguet et al., "Interleukin 1 Receptor Antagonist (IL-1ra) Prevents or Cures Pulmonary Fibrosis Elicited in Mice by Bleomycin or Silica", Cytokine, 5(1):57-61 (1993).	
Poli et al., "Interleukin 1 induces expression of the human immunodeficiency virus alone and in synergy with interleukin 6 in chronically infected U1 cells: Inhibition of inductive effects by the interleukin 1 receptor antagonist", Proc. Natl. Acad. Sci. USA, 91:108-112 (1994).	
Pujol et al., "Interleukin-1 and Osteoarthritis", Life Sciences, 41:1187-1198 (1987)	
Relton & Rothwell, "Interleukin-1 Receptor Antagonist Inhibits Ischaemic and Excitotoxic Neuronal Damage in the Rat", Brain Research Bulletin, 29:243-246 (1992).	
Roberts et al., "Interleukin-1 and Inhibitor Production by Human Macrophages Exposed to Influenza Virus or Respiratory Syncytial Virus", The Physiologic, Metabolic, and Immunologic Actions of Interleukin-1, Proceeding of a Symposium Held in Ann Arbor, Michigan, June 4-6, 1985, pp. 409-418, Alan R. Liss Inc. publisher (1985).	
Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	
Patent and Trademark Office - U.S. Department of Commerce	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Roberts et al., "Interleukin 1 and Interleukin 1 Inhibitor Production by Human Macrophages Exposed to Influenza Virus or Respiratory Syncytial Virus", J. Exp. Med., 163:511-519 (1986).	
Rodgers et al., "Monocyte-Derived Inhibitor of Interleukin 1 Induced by Human Cytomegalovirus", J. Virol., 55(3):527-532 (1985).	
Rolfe et al., "Interleukin-1 Receptor Antagonist Expression in Sarcoidosis", Am. Rev. Respir. Dis., 148:1378-1384 (1993).	
Rosenstreich et al., "Studies on a Urine Derived Human Interleukin-1 Inhibitor", The Physiologic, Metabolic, and Immunologic Actions of Interleukin-1, Proceeding of a Symposium Held in Ann Arbor, Michigan, June 4-6, 1985, pp. 419-428.	
Rosenstreich et al., "Human interleukin 1 inhibitors", Chem. Abstr., volume 108, no. 17 (1988), p. 559, abstract no. 148372s; from Lymphokines, 14:63-89 (1987).	
Rothwell & Relton, "Involvement of Cytokines in Acute Neurodegeneration in the CNS", Neurosci. Biobehav. Rev., 17:217-227 (1993).	
Scala et al., "Accessory Cell Function of Human B Cells", J. Exp. Med., 159:1637-1652 (1984).	
Scala et al., "Regulatory Counteraction to Interleukin 1 (IL1) Production and Activity by Inhibitory Cells and Factors", Lymphokine Res., 3:271 (Abstract) (1984).	
Scala G., Matsushima K., Oppenheim J.J., "Inhibitory cells and factors that regulate the production and activities of interleukin 1 IL-1", Serono symposia publications from Raven Press, Vol. 23, Immunopharmacology, editors, Peter A. Miescher, L. Bolis, M. Ghione. New York, pp. 41-50 (1985).	
Schnyder et al., "Human Monocyte or Recombinant Interleukin 1's are Specific for the Secretion of a Metalloproteinase from Chondrocytes", J. Immunol., 138(2):496-503 (1987).	
Schwarz et al., "UV-Irradiated Epidermal Cells Produce a Specific Inhibitor of Interleukin 1 Activity", J. Immunol., 138(5):1457-1463 (1987).	
Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	
Patent and Trademark Office - U.S. Department of Commerce	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Seckinger et al., "Interleukin-1 Inhibitors", 18th Forum in Immunology, Ann. Inst. Pasteur Immunol., 138:486-488 (1987).	
Seckinger et al., "A Urine Inhibitor of Interleukin 1 Activity Affects Both Interleukin 1 α and 1 β But Not Tumor Necrosis Factor α 1", J. Immunol., 139(5):1541-1545 (1987).	
Seckinger et al., "A Urine Inhibitor of Interleukin 1 Activity that Blocks Ligand Binding", J. Immunol., 139:1546-1549 (1987).	
Seckinger et al., "Natural and Recombinant Human IL-1 Receptor Antagonists Block the Effects of IL-1 on Bone Resorption and Prostaglandin Production", J. Immunol., 145(12):4181-4184 (1990).	
Shirahama et al., "Kupffer Cells May Autoregulate Interleukin 1 Production by Producing Interleukin 1 Inhibitor and Prostaglandin E2", Scand. J. Immunol., 28:719-725 (1988).	
Sissons et al., "A Monocyte Derived Inhibitor of Interleukin 1 Induced by Human Cytomegalovirus", Clin. Res., 33(2):(Abstract No. 610A) (1985)	
Sofer, "Chromatographic Removal of Pyrogens", Bio/Technology, December:1035-1038 (1984).	
Sofer et al., "Designing an Optimal Chromatographic Purification Scheme for Proteins", BioTechniques, Nov/Dec 1983, pp. 198-203.	
Stimpson et al., "Exacerbation of Arthritis by IL-1 in Rat Joints Previously Injured by Peptidoglycan-Polysaccharide", J. Immunol., 140:2964-2969 (1988).	
Suggs et al., "Use of synthetic oligonucleotides as hybridization probes: Isolation of cloned cDNA sequences for human β 2-microglobulin", Proc. Natl. Acad. Sci. USA, 78:6613-6617 (1981).	
Sullivan et al., "Inhibition of the Inflammatory Action of Interleukin-1 and Tumor Necrosis Factor (Alpha) on Neutrophil Function by Pentoxyfylline", Infection & Immunity, 56(7):1722-1729 (1988).	
Takahashi et al., "Basal and Clinical Investigation of Urine IL-1 Inhibitor", Hiroshima Univ. Med. J., 35(4):813-842 Dialog Abstract, BIOSIS Number 85016332 (1987) (Japanese with English Abstract).	
Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	
Patent and Trademark Office - U.S. Department of Commerce	

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Atty. Docket No.: 4189.0083-06000	Serial No.: 08/482,283
Applicant: Thompson et al.	Examiner: L. Spector
Filing Date: June 7, 1995	Group: 1646
	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
<p>Tan et al., "Inhibition of Bone Resorption by a Diphosphonate: <i>in vitro</i> Interleukin 1 Studies and Phase 1 Trials in Rheumatoid Arthritis", Australian and New Zealand Rheum Assoc., Abstract on p. 113 (1986).</p>	
<p>Thomas et al., "Evaluation of an interleukin-1 receptor antagonist in the rat acetic acid-induced colitis model", Agents & Action, 34:187-190 (1991).</p>	
<p>Tiku et al., "Neutrophil Production of an Interleukin-1 Inhibitor", J. Leukocyte Biol., 37:747-748 (Abstract) (1985).</p>	
<p>Tiku et al., "Synovial Fibroblast Cell Proliferation Can Be Inhibited by Polymorphonuclear Derived Inhibitor to Interleukin-1", Arthritis. Rheum., 29:S98 (Abstract E34) (1986).</p>	
<p>Tiku et al., "Interleukin 1 Production by Human Polymorphonuclear Neutrophils", J. Immunol., 136(10):3677-3685 (1986).</p>	
<p>Tiku et al., "Normal Human Neutrophils are a Source of a Specific Interleukin 1 Inhibitor", J. Immunol., 136(10):3686-3692 (1986).</p>	
<p>Tracey et al., "Detection of an Inhibitor of Interleukin-1 Activity in Febrile Mouse Serum", J. Leukocyte Biol., 37:750 (top Abstract) (1985).</p>	
<p>Tracey et al., "The Use of Murine T-Cell Lines to Evaluate the Effects of Several Pharmacological Agents on Interleukin-1 Activity", J. Leukocyte Biol., 37:750-751 (Abstract) (1985).</p>	
<p>Ulich et al., "The Intratracheal Administration of Endotoxin and Cytokines. III. The Interleukin-1 (IL-1) Receptor Antagonist Inhibits Endotoxin- and IL-1-Induced Acute Inflammation", Am. J. Pathology, 138(3):521-524 (1991).</p>	
<p>van Hilt et al., "A Report on the International Conference on Inflammation Held in Rome, October 6-11, 1991", DN&P, 5(1):59-62 (1992).</p>	
<p>Wakabayashi et al., "A specific receptor antagonist for interleukin 1 prevents <i>Escherichia coli</i>-induced shock in rabbits", FASEB J., 5(3):338-343 (1991).</p>	
<p>Westley et al., "Newcastle Disease Virus-Infected Splenocytes Express the Proopiomelanocortin Gene", J. Exp. Med., 163:1589-1594 (1986).</p>	
Examiner	Date Considered
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)